## (FILE 'HOME' ENTERED AT 07:54:47 ON 12 MAY 2005)

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE, CANCERLIT' ENTERED AT 07:54:55 ON 12 MAY 2005

|     | 12 1111 2005                                       |
|-----|--|
| L1  | 331115 S DAHLBERG?/AU OR BROW?/AU OR LYAMICHEV?/AU |
| L2  | 1716 S L1 AND (INVASIVE OR INVADER)                |
| L3  | 82 S L2 AND (CLEAVAGE)                             |
| L4  | 48 DUP REM L3 (34 DUPLICATES REMOVED)              |
| L5  | 139 S (INVASIVE OR INVADER) (5A) CLEAVAGE          |
| L6  | 82 DUP REM L5 (57 DUPLICATES REMOVED)              |
| L7  | 1 S L6 AND REVIEW                                  |
| L8  | Ò S L6 AND PILOG                                   |
| L9  | 3 S L6 AND PILOT                                   |
| L10 | 82 S L6  |
| L11 | 89 S (HYBRIDIZ? (3A) CLEAV?)(S) DETECT?            |
| L12 | 58 S L11 AND (OLIGONUC? OR NUCLEIC ACID)           |
| L13 | 56 DUP REM L12 (2 DUPLICATES REMOVED)              |
|     |  |

| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 31   | (("6458535") or ("6562611") or ("6214545") or ("6090606") or ("5843699") or ("5541311") or ("6348314") or ("6194149") or ("6210880") or ("5994069") or ("5888780") or ("5719028") or ("6090543") or ("5985557") or ("6001567") or ("6372424") or ("5691142") or ("5795763") or ("5837450") or ("5614402") or ("5422253")).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2005/05/12 07:40 |
| L2       | ,    | (("6458535") or ("6562611") or ("6214545") or ("6090606") or ("5843699") or ("5541311") or ("6348314") or ("6194149") or ("6210880") or ("5994069") or ("5888780") or ("5719028") or ("6090543") or ("5985557") or ("6001567") or ("6372424") or ("5691142") or ("5795763") or ("5837450") or ("5614402") or ("5422253")).PN. | USPAT                                       | OR                  | OFF     | 2005/05/12 07:40 |
| L3       | 145  | ((hybridiz\$6 near5 cleav\$4) with<br>detect\$5) and (third near5 ("nucleic<br>acid" or oligonucleotide))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/05/12 07:43 |
| L4       | 145  | ((hybridiz\$6 near5 cleav\$4) with detect\$5) and (third near5 ("nucleic acid" or oligonucleotide))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/05/12 07:43 |
| L5       | 93   | ((cleavage same oligonucleotide)<br>same hairpin) same taq  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/05/12 07:43 |
| L6       | 168  | ((cleavage same oligonucleotide)<br>same hairpin) same polymerase   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/05/12 07:44 |
| L7       | 47   | l6 and invasive   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/05/12 07:44 |
| L9       | 25   | I7 and pilot  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/05/12 07:46 |
| L10      | 10   | I9 not brow.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/05/12 07:47 |

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|-----|---------------------------------------|--|---|------|-------------|------------------|
| L11 | 0                                     | l10 not lyamichev.in.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON          | 2005/05/12 07:47 |
| L12 | 252                                   | (invas\$5 near5 cleavage) and polymerase           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR · | ON          | 2005/05/12 07:48 |
| L13 | 39                                    | I12 and pilot                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON          | 2005/05/12 07:48 |
| L14 | 8                                     | l13 not lyamichev.in.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON          | 2005/05/12 07:48 |
| L15 | 252                                   | ((invas\$5 near5 cleavage) and polymerase) and "5" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON          | 2005/05/12 07:50 |
| L16 | 205                                   | l15 not (brow.in. or lyamichev.in.)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON          | 2005/05/12 07:51 |
| L17 | 91                                    | l16 and "target nucleic"                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON          | 2005/05/12 07:51 |